

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	2	("20070155323").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/03 08:18
S2	10	((("20070155323") or ("20010024427") or ("20040005882") or ("20030009717") or ("20020137519")).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/03 08:29
S3	4461	(OFDMA)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/03 10:08
S4	542	S3 AND (ACK or NACK)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/03 10:09
S5	124	S4 AND (multi-carrier or multicarrier)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/03 10:10
S6	1	S5 AND (propagation state)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/03 10:10
S7	16	S5 AND (multi-user or multiuser)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/03 10:11
S8	77	(OFDMA AND TDD AND subband)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/03 10:27
S9	746972	(wireless or cordless or mobile or cellular or satellite) with (unit or terminal or phone or telephone)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/03 15:31

S10	68	S9 AND S8	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/03 15:31
S11	18	S10 AND S4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/03 15:32
S12	3646860	(Cell\$6phone or mobile \$2phone or telephone or mobile\$2phone or terminal or wireless or wifi or blue \$2tooth or radio\$1phone or mobile\$1unit or satellite or cellular)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/04 07:24
S13	541592	S12 AND (receiver or transmitter or transceiver)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/04 07:25
S14	17363	S13 AND (propagat\$3 same path)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/04 07:29
S15	5	S13 AND (frequeny same band)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/04 07:29
S16	0	S14 AND (frequeny same band)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/04 07:29
S17	0	S14 AND (frequeny with band)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/04 07:30
S18	7022	S14 AND (frequency same band)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/04 07:30
S19	1026	S14 AND (((frequency same band) with inform \$5))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/04 07:31

S20	1026	S18 AND (((frequency same band) with inform \$5))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/04 07:31
S21	232	S20 AND (((multicarrier or multi-carrier) same signal))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/04 07:33
S22	166	S21 AND (sub-band or subband)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/04 07:34
S23	0	S22 AND (ACK or NACK)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/04 07:34
S24	159	S22 AND (pilot)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/04 07:35
S25	4	S24 AND (OFDMA)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/04 07:36
S26	3670790	(Cell\$6phone or mobile \$2phone or telephone or mobile\$2phone or terminal or wireless or wifi or blue \$2tooth or radio\$1phone or mobile\$1unit or satellite or cellular)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/30 09:24
S27	545836	S26 AND (receiver or transmitter or transceiver)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/30 09:24
S28	17522	S27 AND (propagat\$3 same path)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/30 09:24
S29	7096	S28 AND (frequency same band)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/30 09:24

S30	1041	S29 AND (((frequency same band) with inform \$5))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/30 09:24
S31	239	S30 AND (((multicarrier or multi-carrier) same signal))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/30 09:24
S32	173	S31 AND (sub-band or subband)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/30 09:24
S33	0	S31 AND ((decision or determination) with (section))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/30 10:16
S34	14	S30 AND ((decision or determination) with (section))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/30 10:16
S35	8	((("20010024427") or ("20040005882") or ("20030009717") or ("20020137519") or ("5726978") or ("6993294")).PN.	USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/30 10:29
S36	4	((("20010024427") or ("20040005882") or ("20030009717") or ("20020137519")).PN.	USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/30 10:31
S37	8	((("20010024427") or ("20040005882") or ("20030009717") or ("20020137519")).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/30 10:32
S38	2	("20040233838").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/10/14 08:19
S39	2	("20040233838").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/10/15 09:50

S40	2	("6473467").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/10/15 15:18
S41	116	("6473467").URPN.	USPAT	ADJ	ON	2008/10/15 15:25
S42	4810	(OFDMA)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/10/24 12:07
S43	604	S42 AND (ACK or NACK)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/10/24 12:08
S44	2	("6697644").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/10/24 12:09
S45	2	("20040233838").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/10/24 12:15
S46	1090	455/303	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/10/24 14:25
S47	39	S46 AND (transmission rate)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/10/24 14:26
S48	12	((("20070155323") or ("20010024427") or ("20040005882") or ("20030009717") or ("20020137519") or ("20040233838")).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/10/26 14:02
S49	0	((OFDM) with (subcarrier or sub-carrier or subchannel or sub- channel)) AND (assign to user)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/10/26 15:26

S50	6740	((OFDM) with (subcarrier or sub-carrier or subchannel or sub-channel))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/10/26 15:26
S51	457	S50 AND (assign with (mobile or user or unit))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/10/26 15:27
S52	1	S51 AND (repeat\$5 report \$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/10/26 15:28
S53	6	S51 AND (repeat\$5 with report\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/10/26 15:29
S54	1835	S50 AND (code division)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/10/26 16:21
S55	1487	S50 AND (code division multiple)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/10/26 16:21
S56	1	S50 AND ((code division multiple) with (report\$3))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/10/26 16:21
S57	0	S50 AND ((code division multiple) with (inform\$3))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/10/26 16:26
S58	1454	S55 AND (report\$3 or inform\$3 or pass\$3 or communicat\$3 or announc \$5)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/10/26 16:51

S59	26	S58 AND (assign subcarrier)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/10/26 16:52
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